

CLAIMS

We claim:

- 1 1. An apparatus for annotating video, comprising:
2 means for receiving an illustration from a user;
3 means for adding said illustration to said video.

- 1 2. An apparatus according to claim 1, wherein:
2 said video is live video.

- 1 3. An apparatus according to claim 1, wherein:
2 said video is a replay.

- 1 4. An apparatus according to claim 1, wherein:
2 said means for adding includes means for transforming said illustration to
3 a set of three dimensional locations corresponding to an event in real space and
4 means for transforming said three dimensional locations to a set of two dimensional
5 positions in said video.

- 1 5. An apparatus according to claim 1, further comprising:
2 means for smoothing said illustration.

- 1 6. An apparatus according to claim 1, further comprising:
2 means for keying said illustration over said video such that said illustration
3 is drawn on inclusion pixels.

1 7. A method for annotating video, comprising the steps of:
2 receiving an illustration; and
3 adding said illustration to said video.

1 8. A method according to claim 7, wherein:
2 said step of adding includes transforming said illustration to a set of three
3 dimensional locations corresponding to an event in real space and transforming said
4 three dimensional locations to a set of two dimensional positions in said video.

1 9. A method according to claim 7, further comprising the step of:
2 smoothing said illustration.

1 10. A method according to claim 7, further comprising the step of:
2 keying said illustration over said video such that said illustration is drawn
3 on inclusion pixels.

add a1
add c1